Docket No. MIT.10366

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of: Inventor(s): Rajesh Menon, Dario Gil, George Barbastathis, Henry I. Smith For (title): SYSTEM AND METHOD FOR MANIPULATING MICRO-PARTICLES USING ELECTROMAGNETIC FIELDS 1. Type of Application Utility Design 2. **Small Entity** Yes No 3. Benefit of Prior U.S. Application(s) Under 35 U.S.C. §120 This application is a: Divisional Continuation Continuing Patent Application (CPA) under 37 C.F.R. §1.53(d) Continuation-in-part (CIP), and hereby claims benefit under 35 U.S.C. §120 to the following applications: **SERIAL NUMBER FILING DATE** 4. Benefit of Non-U.S. Application Under 35 U.S.C. §119(a)-(d) This application claims priority under 35 U.S.C. §119(a)-(d) to the following foreign application(s) and/or inventor certificate(s): APPLN. NUMBER COUNTRY FILING DATE None Certified copy(ies) of the application(s) and/or inventor certificate's from which priority is claimed:

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

is(are) attached; will follow.

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on <u>December 30, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV415563794US</u> addressed to the: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Algrandia, VA 22313-1450.

.5.	This application claims priority to the following provisional application(s):								
		SERIAL NUMBER	FILING DATE						
	N	None							
	D 1			25 O P.D. 91 52					
6.			uired For Filing Date Under a cover sheet, claims, and abstra						
5		of Drawing	cover sheet, claims, and abstra	ict					
7.	Additional Papers Enclosed								
	Declaration and Power of Attorney								
	Preliminary Amendment								
	∑ I	Information Disclosure Statement (37 CFR 1.98), Form PTO-1449							
		Assignment and Form PTO-1595							
	Information Disclosure Statement (37 CFR 1.98), Form PTO-1449 Assignment and Form PTO-1595 Declaration of Biological Deposit Submission of "Sequence Listing" computer readable copy and/or amendment								
	Submission of "Sequence Listing" computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino								
-	acid sequences.								
		Other		•					
8.		tion Filing Fee Calculation Utility Application	on						
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		ALCULATION:	0 4 010 0 70 00						
	Total Cl	Total Claims: 24 - $20 = 4 \times $18 = 72.00 Independent Claims: 6 - $3 = 0 \times $86 = 516.00							
	Basic Fee:								
	Multiple-Dependent-Claim Fee:\$								
	Total of the Above Calculations: \$1,358.00								
	Total	of the Above Calculation	3	\$1,550.00					
		Amendment canceling							
	L T		nultiple dependencies enclosed. not being paid at this time.						
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	B. [Design application		\$					
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Non-English Specification - \$130.....

TOTAL FILING FEE

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\$ 679.00

9.	Payme	ent ent
	\boxtimes	Enclosed
		Check in the amount of the Total Filing Fee set forth above.
		Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
		above. A duplicate of this transmittal is attached.
		Not Enclosed

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,

Matthew E. Connors Reg. No. 33,298

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Boston, MA. 02110 (617) 426-9180, Ext. 112

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION	First Named Inventor		Rajesh Menon
UNDER 35 U.S.C. 122(b)(2)(B)(i)		SYSTEM AND METHOD FOR MANIPULATING MICRO-PARTICLES USING ELECTROMAGNETIC FIELDS	
	Atty De	ocket Number	MIT.10366

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Matthew E. Connors
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents, Washington, DC 20231.